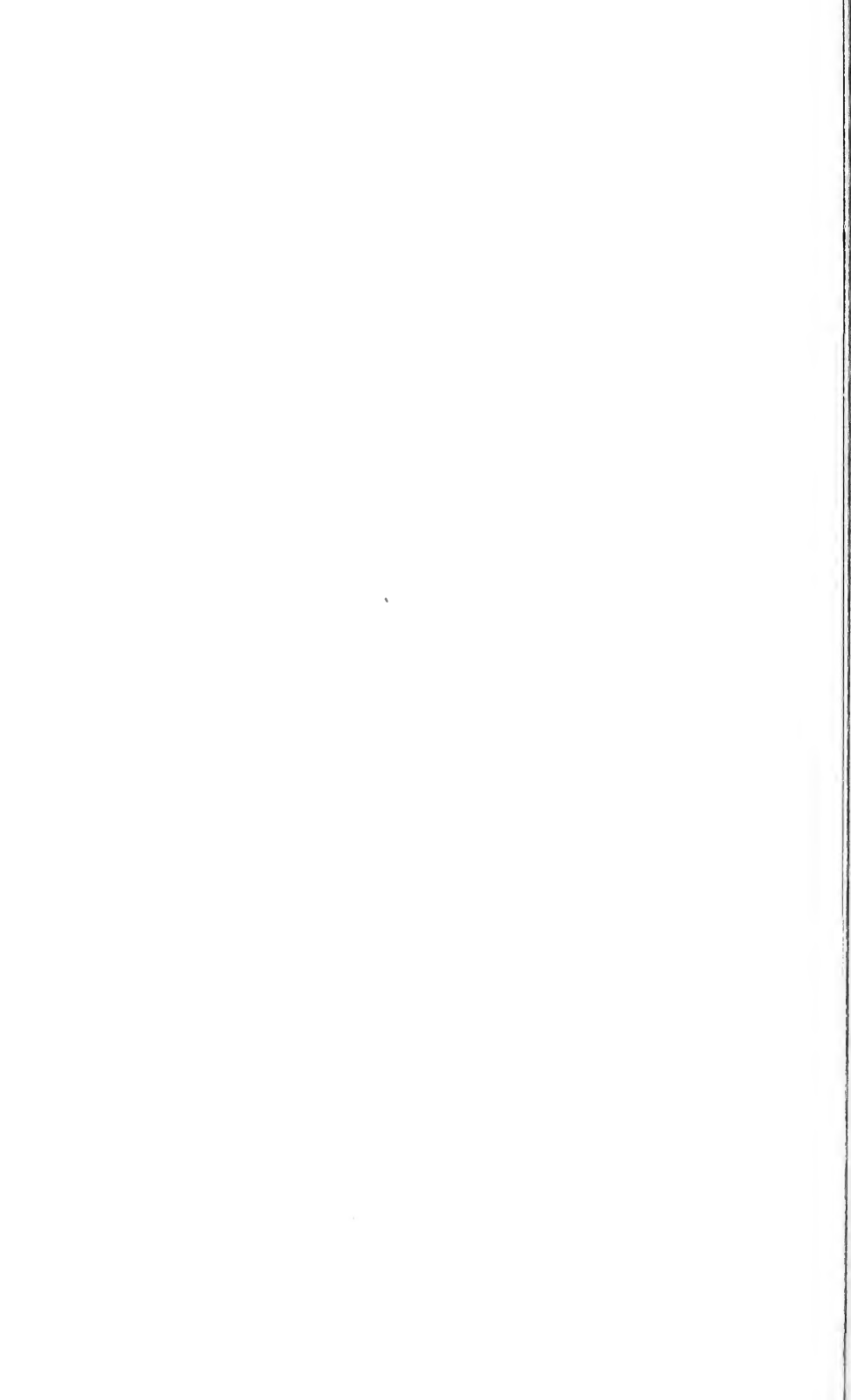


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PAPER BIRCH

## **SEEDS** from **Nature's Trees**

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**FLEU**  
1924-1925

# Tree, Shrub and Perennial Seeds

**PRACTICAL PLANTING INSTRUCTIONS.** Carefully select a location for your seed beds, if possible, from heavy east and northeast winds, and provide for windbreaks in the form of hedges, plantings, fence, etc. The soil should be of a well drained and sandy loam. If the soil is heavy, add sand; if sandy, it can be improved by adding loam to it. Well-rotted manure or compost can be used to enrich the soil, but avoid the use of fresh manure. The soil should be thoroughly spaded or ploughed to a depth of at least one foot and harrowed or raked until the soil is in fine condition.

The seed beds should be three feet wide and sow the seed broadcast; after sowing, cover to the depth of about the thickness of the seed with light sandy soil and gently press the beds with the back of a spade to bring the earth in contact with the seeds. Shade is an essential, as seeds germinate best in darkness; this can be accomplished by either making a lath sash or a light covering with forest leaves or very well-rotted manure. The lath sash is, however, the best. This can be made with building laths made into handy frames and fastened on post about 18 inches above the ground. The leaves, manure or sash should be removed as soon as the seedling appears, as light is needed.

The seeds of Conifers and Evergreen Trees should be sown in the spring and those of a Deciduous nature in the fall. To preserve seeds until the proper planting season: Mix the Conifer and Evergreen seeds in dry sand and the Deciduous seeds, that cannot be planted in the fall, in slightly moist soil; keep the soil in a damp condition until ready to sow in the spring.

Seeds which have hard shells such as Gymnocladus, honey and black locust, if not sown in the fall, are best soaked for a day or so and then at once sown.

**NOTICE!** Every effort is extended to secure and collect only the very best seeds, but it is known that some seeds are occasionally wormy, such as Quercus and Castanea. This defect, however, cannot be detected until after the worm has eaten its way out, which often is after the seeds have been shipped. While on the other hand, there are trees such as Liriodendron, Sugar Maple, etc., that never perfect all their seeds. The imperfect seeds cannot be separated. With this in view and the many known and unknown causes which prevent seeds from germinating, all seeds are sold without any warranty, expressed or implied, as to quality, productiveness or any other matter of any seeds, and in no way will I be responsible for crop conditions. All orders are accepted on these conditions. Should any cause for complaint arise on receipt of shipment notice must be sent within one week of same, otherwise it is understood that the goods are accepted.

**CONDITIONS.** As I collect but few more seeds than are ordered, all offers and acceptances of orders are subject to the condition of the season's crop, and failing to get the seeds expected or the quantities ordered from my growers and collectors, I reserve the right to reduce proportionately all orders that have been booked.

**SHIPPING FACILITIES.** Small orders can be sent to all parts of the world by sample post and to nearly every country by parcel post. Shipments are dispatched very quickly owing to my warehouse being closely connected with the forwarders of New York and Philadelphia ports. The cost of postage, bags and boxes is charged additionally.

**TERMS.** My terms are cash with order or satisfactory reference must be supplied.

**RATES.** One-quarter pound sold at the pound rate, ten pounds or over at the twenty-five pound rate and twenty-five pounds or over at the one hundred pound rate.

## Conyers B. Fleu, Jr.

### TREE SEEDSMAN

### Germantown, Philadelphia, U. S. A.

CABLE ADDRESS  
FLEU, PHILA.

A, B, C CODE  
4th & 5th Edition

# EVERGREENS

		per oz.	per lb.	5 lbs. per lb.	25 lbs. per lb.	100 lbs. per lb.
Abies (Picea)	Amabilis, California Fir		\$ .75	\$ 7.50		
"	" Balsamea, Balsam Fir	.35	3.00	2.90	2.85	2.75
"	" Brachyphylla	.35	3.50	3.25	3.15	3.00
"	" Cephalonica, Cephalonian Fir	.35	3.50	3.40	3.35	3.25
"	" Cilicica, Cilician Fir	.35	3.50	3.40	3.35	3.25
"	" Concolor, California Silver Fir	.30	3.00	2.90	2.85	2.75
"	" Concolor, Colorado Silver Fir	.25	2.50	2.25	2.15	2.00
"	" Firma, Japanese Silver Fir	.25	2.00	1.75	1.65	1.50
"	" Fraseri, She-Balsam Fir	.50	4.50	4.25		
"	" Grandis, Pacific Coast Fir	.50	5.00	4.75	4.50	
"	" Homolepis, Japan	.35	3.50	3.25	3.15	3.00
"	" Lasiocarpa, Alpine Fir	.35	3.00	2.75	2.65	2.50
"	" Magnifica, Pacific Coast Fir	.50	4.50	4.25	4.00	
"	" Mariesii, Japanese Silver Fir	.50	3.50	3.25	3.15	3.00
"	" Nobilis, Pacific Coast Fir	.50	5.00	4.75	4.50	
"	" Nordmanniana, Nordman Fir	.35	3.50	3.40	3.35	3.25
"	" Pectinata, European Silver Fir	.25	1.50	1.35	1.25	1.00
"	" Sachalinensis, Saghalien Fir	.75	7.50			
"	" Sub-Alpina	.50	5.00	4.75	4.65	4.50
"	" Veitchii	.50	4.00	3.85	3.75	3.50
Araucaria	Bidwillii	100	Seeds \$5.00;	1000	Seeds \$30.00	
"	" Excelsa, Norfolk Island Pine	100	" 2.00;	1000	" 15.00	
"	" Imbricata, Chilean Pine	100	" 2.00;	1000	" 15.00	
Arctostaphylos	Glauca	.35	2.50			
"	" Pungens	.35	2.50			
"	" Tomentosa	.25	2.00			
Berberis	Aquifolium (Mahonia)	.35	3.00	2.85	2.75	2.50
Brahea	Eduilis, Palm	.25	1.25	1.15	1.00	
"	" Filamentosa, Palm	.25	2.00	1.75	1.50	
"	" Robusta, Palm	.35	3.00	2.85	2.75	
"	" Sonorae, Palm	.50	5.00			
Buxus	Koraiensis, Hardy	1.00	10.00			
"	" Sempervirens, Box	.25	2.00	1.85	1.75	
Cedrus	Atlantica, Mt. Atlas Cedar	.35	3.00	2.75	2.65	2.50
"	" Deodara, Deodar Cedar	.35	3.00	2.75	2.65	2.50
"	" Libani, Cedar of Lebanon	.35	3.00	2.75	2.65	2.50
Cephalotaxus	Drupacea, Jap. Large Fruited Yew	.25	2.00	1.85	1.75	
Cinnamomum	Camphora, Camphor Tree	.25	2.00	1.85	1.75	
Crataegus	Pyracantha, Evergreen Thorn	.15	1.50	1.25	1.15	1.10
Cryptomeria	Japonica, Japanese Cedar	.25	2.00	1.75	1.65	1.50
Cunninghamia	Lanceolata	.25	2.50	2.35	2.25	
"	" Sinensis	.75	6.00			
Cupressus	Arizona, Arizona Cypress	.35	3.00	2.90	2.75	2.50
"	" Glabra, Smooth Cypress	.35	3.00	2.90	2.75	2.50
"	" Goveniana, Gowen Cypress	.50	5.00			
"	" Horizontalis, Spreading Italian Cypress	.25	2.50	2.35	2.25	
"	" Knightiana	.35	3.50	3.35	3.25	
"	" Lawsoniana, Lawson's Cypress	.50	5.00	4.90	4.85	4.75
"	" Lindleyi	.35	3.50	3.35	3.25	
"	" Macrocarpa, Monterey Cypress	.35	2.50	2.45	2.35	2.25
"	" Sempervirens, Italian Cypress	.25	2.00	1.85	1.75	1.50
Gaultheria	Procumbens, Tea Berry	.25	2.50			
"	" Shallon, Western Tea Berry	.50	5.00			
Ilex	Aquifolium, English Holly	.25	2.00	1.85	1.75	
"	" Crenata, Japanese Holly	.25	3.00	2.75	2.65	2.50
"	" Opaca, American Holly	.15	1.00	.90	.85	.65
Juniperus	Californica	.50	3.50			
"	" Chinensis, Chinese Juniper	.35	3.00	2.85	2.75	
"	" Communis, Common Juniper	.25	1.50	1.35	1.25	
"	" " Nana	.25	2.00	1.85	1.75	

# EVERGREENS (Continued)

		per oz.	per lb.	5 lbs. price per lb.	25 lbs. price per lb.	100 lbs. price per lb.
Juniperus	Littoralis, Creeping Juniper	.50	5.00	4.75	4.50	
"	Monosperma, Cherrystone Juniper	.25	2.00	1.75	1.50	
"	Pachyphylaea, Alligator Juniper	.25	1.50	1.35	1.25	
"	Prostrata	.25	2.00	1.90	1.85	1.75
"	Rigida, Japanese Needle Juniper	.50	5.00	4.75	4.50	
"	Sabina, Savin Juniper	.25	2.50	2.35	2.25	
"	Scopulorum, Colorado Juniper	.25	2.00	1.85	1.75	
"	Suecica, Swedish Juniper	.25	2.50	2.35	2.25	
"	Virginiana, Red Cedar	.15	1.00	.90	.85	.75
Kalmia	Angustifolia, Laurel	.75	7.50			
"	Latifolia, Sheep Laurel	.75	5.00			
Larix	Europaea, European Larch	.40	3.00	2.90	2.75	2.50
"	Leptolepis, Japanese Larch	.50	5.00	4.90	4.85	4.75
"	Occidentalis, Western Larch	.75	6.00			
Laurus	Nobilis, Sweet Bay	.25	2.00	1.85	1.75	
Libocedrus	Decurrens, Incense Cedar	.50	4.00	3.90	3.75	
Magnolia	Grandiflora, Evergreen Magnolia	.25	2.50	2.35	2.25	2.00
Oreodaphne	Californica, California Nutmeg	.35	3.00			
Photinia	Arbutifolia, Christmas Berry	.25	2.00	1.90	1.85	1.75
Picea (Abies)	Ajanensis	1.00	10.00			
"	Alba, White Spruce	.50	5.50	5.35	5.25	5.00
"	Alcockiana, Sir Alcock's Spruce	.75	7.50			
"	Canadensis, Black Hill Spruce	.50	6.00	5.85	5.75	5.50
"	Engelmanni, Engelmann's Spruce	.50	5.00	4.75	4.65	4.50
"	Excelsa, Norway Spruce	.35	2.50	2.25	2.00	1.75
"	Glehnii, from Japan	1.00	10.00			
"	Hondoensis	.75	7.50			
"	Koyami, from Japan	1.00	10.00			
"	Orientalis, Oriental Spruce	1.00	10.00			
"	Polita, Tiger Tail Spruce	.50	5.50	5.35	5.25	
"	Pungens, Colorado Blue Spruce	.50	5.00	4.90	4.85	4.75
"	Rubra, Red Spruce	.75	6.00			
"	Sitchensis (Menziesii) Sitka Spruce	.50	4.50	4.25	4.15	4.00
Pinus	Albicaulis, White Bark Pine	.50	5.00			
"	Armandi, from China	.50	5.00			
"	Austriaca, Austrian Pine	.25	2.50	2.35	2.25	2.00
"	Banksiana, Jack Pine	.50	5.00	4.90	4.85	4.75
"	Bungeana, White Barked Pine	.50	5.00			
"	Canariensis, Canary Island Pine	.25	3.00	2.75	2.50	
"	Caribaea, Slash Pine	.75	6.00	5.90	5.75	
"	Calabrica, Calabrian Pine	.50	5.00	4.75	4.50	
"	Cembra, Swiss Stone Pine	.25	2.00	1.75	1.50	1.25
"	Contorta	.75	7.50			
"	Coulteri, Big Cone Pine	.50	5.00			
"	Densiflora, Japanese Red Pine	.25	2.00	1.90	1.85	1.75
"	Edulis, Pinyon Pine	.25	2.50	2.35	2.25	2.00
"	Excelsa, Himalayan Pine	.25	3.00	2.85	2.75	
"	Flexilis, Colorado Pine	.45	4.50	4.35	4.25	
"	Halpensis, Aleppo Pine	.25	2.50	2.35	2.25	
"	Insignis, Monterey Pine	.35	3.00	2.85	2.75	
"	Jeffreyi	.30	3.00	2.90	2.75	2.50
"	Koraiensis, Korean Pine	.25	2.50	2.35	2.25	2.00
"	Lambertiana, Sugar Pine	.25	2.50	2.35	2.25	2.00
"	Laricio, Corsican Pine	.35	3.00	2.90	2.85	2.75
"	Maritima, Cluster Pine	.15	1.50	1.35	1.25	
"	Massoniana	.25	2.50	2.35	2.25	
"	Mitis, Short Leaf Pine	.75	7.50			
"	Montana	.35	3.00	2.85		
"	Monticola, Pacific Coast White Pine	.75	6.50			

# EVERGREENS (Continued)

		per oz.	per lb.	5 lbs. price per lb.	25 lbs. price per lb.	100 lbs. price per lb.
Pinus	Mughus, Mugho or Dwarf Mountain Pine.....	.40	4.00			
"	Muricata .....	.50	6.50	3.90	3.75	3.50
"	Murryana, Lodgepole Pine.....	.75	7.50			
"	Palustris, Longleaf or Yellow Broom Pine.....	.35	3.50	3.25	3.15	3.00
"	Parvifolia, Japanese Short-leaved Pine.....	.50	5.00			
"	Pentaphylla, Japanese Five-leaved Pine.....	.50	5.00			
"	Pinea .....	.15	1.25	1.15	1.00	
"	Ponderosa, Heavy Wooded, California Pine.....	.30	3.00	2.85	2.75	2.50
"	Ponderosa, Colorado Scopulorum, Rocky Mt. ....	.25	2.50	2.25	2.15	2.00
"	Pumila, Japanese Creeping Pine.....	.50	5.00			
"	Resinosa, Red Norway Pine.....	2.50	22.50	20.00		
"	Rigida, Pitch Pine.....	.75	6.00	5.85	5.75	5.50
"	Sabiniana .....	.25	1.75	1.50	1.35	1.25
"	Strobus, White Pine .....	.50	4.50	4.35	4.25	4.00
"	Sylvestris, Scotch Pine.....	.35	2.75	2.65	2.50	2.25
"	" Rigensis, Riga Scotch Pine.....	.50	5.00			
"	Taeda, Loblolly Pine.....	.50	5.50	5.25	5.15	5.00
"	Tanyosho, Globosa, Japanese Table Pine.....	1.00	10.00			
"	Thunbergii, Japanese Black Hill Pine.....	.25	2.50	2.35	2.25	2.00
"	Tuberculata .....	.50	6.50			
Podocarpus	Chinensis .....	.25	2.50			
"	Macrophylla .....	.25	2.50			
Prinos	Glabra, Ink Berry.....	.25	2.00			
Prunus	(Cerasus) Caroliniana, Cherry Laurel.....	.15	1.00	.85	.75	
"	" Integrifolia, Entire Leaf Cherry.....	.25	2.00	1.85	1.75	
"	" Illicifolia, Holly Leaf Cherry.....	.25	2.00	1.85	1.75	
Pseudotsuga	Douglasii, Green or Pac. Coast Spruce.....	.50	4.50	4.35	4.25	4.00
"	Colorado Douglas Spruce.....	.50	4.00	3.85	3.75	3.50
Retinispora	Obtusa, Japanese Cypress.....	.25	2.50	2.35	2.25	
"	Pisifera .....	.35	3.00	2.75	2.50	
Rhododendron	Californica .....	1.00	10.00			
"	Caroliniana .....	1.00	10.00			
"	Catawbiense, Mountain Laurel.....	.75	5.00			
"	Maximum, Mountain Laurel.....	.75	5.00			
"	Metternichii, from China.....	.75	5.00			
Sciadopitys	Verticellata, Umbrella Pine.....	.50	5.00	4.75	4.50	
Sequoia	Gigantea, Giant Sequoia.....	1.50	12.50			
"	Sempervirens, California Redwood .....	.40	4.00	3.85	3.75	3.50
Taxus	Baccata, English Yew.....	.25	2.50	2.25	2.15	2.00
"	Brevifolia, California Yew.....	1.50	12.50			
"	Cuspidata, Japanese Yew.....	.40	3.50	3.35	3.25	3.00
Thuja	Gigantea, Western Arbor Vitae.....	.50	5.00			
"	Occidentalis, American Arbor Vitae.....	.50	3.50	3.40	3.25	3.00
"	Orientalis, Chinese Arbor Vitae.....	.25	1.75	1.50	1.35	1.25
"	" Aurea, Chinese Golden Abr. Vitae.....	.35	3.50	3.35	3.25	
"	" Compacta .....	.35	3.50	3.35	3.25	
"	Plicata (same as Gigantea).....	.50	5.00			
Thujopsis	Dolabrata .....	.75	7.50			
Torreya	Californica .....	.25	2.50			
"	Nucifera, from Japan.....	.25	2.50			
Tsuga	Canadensis, Hemlock Spruce.....	.50	5.50	5.35	5.25	5.00
"	Caroliniana .....	.75	7.50			
"	Diversifolia, Japanese Hemlock.....	.50	6.00			
"	Mertensiana, Western Hemlock.....	1.00	10.00			
"	Pattoniana .....	2.00	17.50			
"	Sieboldii, Japanese Hemlock.....	.50	6.00			
Ulex	Europaea, Furze.....	.35	3.00			
Yucca	Angustifolia, Adam's Needle.....	.40	4.00			
"	Filamentosa, Adam's Needle.....	.30	3.00	2.85	2.75	2.50
"	Whipplei, Adam's Needle.....	.50	6.00			

# DECIDUOUS TREES AND SHRUBS

	per oz.	per lb.	5 lbs. price per lb.	25 lbs. price per lb.	100lbs. price per lb.
Acer Campestre, <b>English Maple</b> .....	.15	1.00	.85	.75	
“ Dasyarpum, <b>Silver Maple</b> .....	.25	1.00	.85	.75	.50
“ Ginnale .....	.25	2.00	1.90	1.80	1.75
“ Japonicum .....	.40	3.50			
“ Macrophyllum, <b>Oregon Maple</b> .....	.25	2.00	1.75	1.65	1.50
“ Negundo, <b>Box Elder</b> .....	.15	.75	.65	.60	.50
“ Palmatum, <b>Japanese Maple</b> .....	.40	3.50	3.35	3.25	3.00
“ Pennsylvanicum .....	.25	3.00			
“ Platanoides, <b>Norway Maple</b> .....	.25	.85	.75	.65	.50
“ Polymorphum (same as Palmatum). “ Atropurpureum .....	1.50	15.00			
“ Pseudo-platanus, <b>Sycamore Maple</b> .....	.25	.85	.75	.65	.50
“ Rubrum, <b>Red Maple</b> .....	.25	2.50			
“ Saccharinum, <b>Sugar Maple</b> .....	.25	1.50	1.35	1.25	1.10
“ Spicatum, <b>Mountain Maple</b> .....	.25	3.00			
“ Striatum, <b>Striped Maple</b> .....	.25	3.00			
“ Tartaricum .....	.25	2.00	1.90	1.80	1.75
Aesculus Glabra, <b>American Horse Chestnut</b> .....	.15	.75	.65	.60	.50
“ Hippocastanum, <b>English Horse Chestnut</b> .....	.15	.75	.65	.60	.50
“ Rubicunda, <b>Red Flowering Horse Chestnut</b> .....	.25	1.50	1.35	1.25	
Ailanthus Glandulosa, <b>Tree of Heaven</b> .....	.25	.75	.65	.60	.50
Albizzia Julibrissin, <b>Mimosa or Paradise Tree</b> .....	.25	2.00			
Alnus Glutinosa, <b>Alder</b> .....	.25	1.50	1.25	1.15	1.10
“ Serrulata, <b>Alder</b> .....	.15	1.00	.75	.50	.40
Amelanchier Alnifolia .....	.50	5.00			
“ Botryapium .....	.35	4.00			
“ Canadensis, <b>Juneberry</b> .....	.35	4.00			
Amorpha Canescens, <b>Lead Plant</b> .....	.15	1.50			
“ Fruiticosa, <b>Indigo</b> .....	.15	.75	.65	.60	.50
Andromeda Arboreum, <b>Clean</b> .....	.35	3.50			
“ Catesbaei, <b>Clean</b> .....	.50	5.00			
“ Floribunda, <b>Clean</b> .....	.75	7.50			
“ Japonica, <b>Clean</b> .....	.75	7.50			
“ Racemosa, <b>Clean</b> .....	.75	7.50			
Aralia Cordata, from Japan.....	.50	5.00			
“ Sieboldii, from Japan.....	.75	7.50			
“ Spinosa, <b>Angelica Tree</b> .....	.75	7.50			
Arbutus Menziesii .....	.35	3.00	2.75	2.50	2.25
Ardisia Crenulata, from Japan.....	.75	7.50			
“ Crispa, from Japan.....	.75	7.50			
“ Japonica, Japan .....	.75	7.50			
Aronia Arbutifolia.....	.15	1.00	.85	.75	
Asimina Triloba, <b>Pawpaw</b> .....	.25	1.50	1.35	1.25	
Aucuba Japonica .....	.35	3.50			
“ <b>Gold Dust</b> .....	.60	5.50			
Azalea Arborescens .....	.75	7.50			
“ Calendulacea, <b>Lutea</b> .....	.75	7.50			
“ Hinodegiri .....	5.00				
“ Japonica .....	10.00				
“ Kaempferi .....	10.00				
“ Kurume .....	20.00				
“ Mollis .....	1.00	10.00			
“ Nudiflora .....	.75	7.50			
“ Vaseyi .....	.75	7.50			
“ Viscosa .....	.75	7.50			
Berberis Thunbergii, <b>Berries, Japanese Barberry</b> .....	.25	2.00	1.75	1.65	1.50
“ <b>Clean Seed, Japanese Barberry</b> .....	.75	5.00			
“ Vulgaris, <b>Common Barberry</b> .....	.15	1.25	1.15	1.00	
“ <b>Purpurea, Purple Barberry</b> .....	.25	2.00	1.75	1.50	



# DECIDUOUS TREES AND SHRUBS (Continued)

	per oz.	per lb.	5 lbs. price per lb.	25 lbs. price per lb.	100 lbs. price per lb.
Betula Alba, <b>White Birch</b> .....	.10	1.00	.90	.85	.75
“ “ “ <b>Recleaned</b> .....	.25	2.50	2.35	2.25	
“ <b>Excelsa, Yellow Birch</b> .....	.35	2.50	2.40	2.35	2.25
“ <b>Lenta, Sweet Birch</b> .....	.35	2.50	2.40	2.35	2.25
“ <b>Papyracea, Paper Birch</b> .....	.35	2.50	2.40	2.35	2.25
“ <b>Populifolia, Poplar Birch</b> .....	.25	1.50	1.35	1.25	1.15
Callicarpa Americana .....	.15	1.00	.85	.75	
“ <b>Purpurea</b> .....	.15	1.50	1.35	1.25	
Calycanthus Floridus, <b>Sweet Shrub</b> .....	.25	1.50	1.35	1.25	1.00
“ <b>Occidentalis, Western Shrub</b> .....	.35	3.50	3.25	3.15	3.00
Camellia Japonica .....	.25	2.00	1.90	1.85	1.75
“ <b>Sasanqua</b> .....	.25	2.50			
Caragana Arborescens, <b>Siberian Pea</b> .....	.25	2.00	1.90	1.75	1.50
Carpenteria Californica .....	2.00	12.00			
Carpinus Americana, <b>Hornbeam</b> .....	.15	1.00	.90	.80	.75
“ <b>Betulus, European Hornbeam</b> .....	.15	1.00	.85	.75	
Carya Alba, <b>Shellbark</b> .....	.15	.25	.20	.18	.15
“ <b>Amara, Bitternut</b> .....	.15	.25	.20	.18	.15
“ <b>Olivaeformis, Pecan Nut</b> .....	.15	.75	.65	.50	.45
“ <b>Porcina, Pig Nut</b> .....	.15	.25	.20	.18	.15
“ <b>Sulcata, Western Shellbark</b> .....	.15	.25	.20	.18	.15
“ <b>Tomentosa, Hickory Nut</b> .....	.15	.25	.20	.18	.15
Cassia Artemesoides .....	1.00	10.00			
“ <b>Marilandica, Wild Senna</b> .....	.15	1.25	1.15	1.00	
Castanea Americana, <b>American Chestnut</b> .....		.75	.50	.40	.35
“ <b>Japonica, Japanese Mammoth Chestnut</b> .....	.15	.75	.70	.65	.60
“ <b>Koraiensis</b> .....	.15	.75	.70	.65	.60
Catalpa Bignonoides, <b>Eastern Catalpa</b> .....	.15	1.50	1.35	1.25	
“ <b>Speciosa, Western Catalpa</b> .....	.25	1.50	1.40	1.35	1.25
Ceanothus Americanus, <b>Dry Berry</b> .....	.35	3.00	2.90	2.85	2.75
“ <b>Divaricatus</b> .....	1.00	10.00			
“ <b>Integerrimus</b> .....	.50	5.00			
“ <b>Thyrsoflorus (Clean)</b> .....	.50	5.00			
“ <b>Velutinus (Clean)</b> .....	1.00				
Cedrella Sinensis .....	1.00	10.00			
Celtis Occidentalis, <b>Nettle Tree</b> .....	.15	1.50	1.25	1.15	1.00
Cephalanthus Occidentalis .....	.15	.75	.70	.65	.50
Cercidiphyllum Japonicum .....	1.00	10.00			
Cercis Canadensis, <b>Judas Tree</b> .....	.25	2.00	1.90	1.85	1.75
“ <b>Chinensis, Japonicum</b> .....	.75	5.00			
“ <b>Occidentalis, Western Judas Tree</b> .....	.35	3.50			
Chionanthus Virginica, <b>White Fringe</b> .....	.25	2.50	2.35	2.25	2.00
Citrus, <b>Sour Orange</b> .....	.25	2.00	1.85	1.75	
“ <b>Trifoliata, Hardy Orange</b> .....	.25	2.00	1.85	1.75	
Cladrastis Tinctoria, <b>Virgilia</b> .....	.35	3.50	3.35	3.25	
Clethra Alnifolia, <b>Sweet Pepper Bush</b> .....	.25	1.50	1.35	1.25	1.00
Colutea Arborescens .....	.15	1.50	1.35	1.25	
Cornus Alternifolia, <b>Blue-berried Dogwood</b> .....	.25	1.25	1.15	1.10	1.00
“ <b>Florida, Large White-flowered Dogwood</b> .....	.15	.75	.65	.50	.40
“ <b>Kousa, from Japan</b> .....	.35	3.00			
“ <b>Macrophylla, from Japan</b> .....	.25	2.50			
“ <b>Mas, Cornelian Cherry</b> .....	.15	1.00	.90	.85	.75
“ <b>Nuttalli, Pacific Coast Dogwood</b> .....	.25	2.00	1.90	1.85	1.75
“ <b>Paniculata</b> .....	.15	1.00	.85	.80	.75
“ <b>Sanguinea</b> .....	.15	1.00	.90	.85	.75
“ <b>Sericea, Silky Dogwood</b> .....	.15	1.00	.90	.85	.75
“ <b>Stolonifera</b> .....	.15	1.25	1.15	1.10	1.00
Corylus Americana, <b>Hazel Nut</b> .....	.15	.75	.65	.55	.50
“ <b>Avellina, Hazel Nut</b> .....	.15	.75	.65	.55	.50

# DECIDUOUS TREES AND SHRUBS (Continued)

	per oz.	per lb.	5 lbs. price per lb.	25 lbs. price per lb.	100 lbs. price per lb.
Cotoneaster Lucida .....	.25	2.00	1.85	1.75	
Crataegus Coccinea, White Thorn .....	.15	.75	.65	.55	.50
" Cordata, Washington Thorn .....	.15	1.00	.85	.75	
" Crus-Galli, Cockspur Thorn .....	.15	.75	.65	.55	.50
" Oxycantha, English Thorn .....	.15	.75	.65	.55	.50
Cydonia Japonica .....	.35	3.50	3.35	3.25	
" Pygamea, Dwarf Creeping .....	.75	7.50			
Cytisus Scoparius, Scotch Broom .....	.15	1.50	1.40	1.35	1.25
Deutzia Gracilis .....	.35	3.50			
" Scabra .....	.35	3.50			
Diospyrus Kaki, Japanese Persimmon .....	.35	3.00	2.85	2.75	
" Lotus, Persimmon from China .....	.25	2.00	1.75	1.50	
" Virginiana, Persimmon .....	.15	1.00	.90	.85	.75
Edgeworthia Papyrifera .....	.35	3.50			
Eleagnus Angustifolia, Russian Olive .....	.15	1.00	.85	.80	.75
" Longipes .....	.35	3.50	3.35	3.25	3.00
" Umbellatus .....	.25	2.50	2.35	2.25	2.00
Enkianthus Japonica .....	.50	5.00			
Euonymus Alatus, Winged Burning Bush .....	.40	4.00	3.85	3.75	
" Americanus, Burning Bush .....	.25	2.00	1.85	1.75	1.50
" Atropurpureus, Burning Bush .....	.25	3.00	2.85	2.75	2.50
" Europaeus, European Burning Bush .....	.25	2.00	1.85	1.75	
" Japonica, Japanese Burning Bush .....	.25	2.50	2.35	2.25	
Exochorda Albertii, Pearl Bush .....	.35	3.50	3.25	3.00	
" Grandiflora, Pearl Bush .....	.35	3.50	3.25	3.00	
Fagus Ferruginea, American Beech .....	.15	1.25	1.15	1.00	
" Sylvatica, English Beech .....	.15	1.00	.95	.90	.75
" Purpurea, Copper Beech .....	.35	3.50			
Fraxinus Americana, American White Ash .....	.15	1.00	.90	.75	.65
" Excelsior, European Ash .....	.15	1.00	.95	.90	.85
" Ornus, Flowering Ash .....	.15	1.00	.95	.90	.85
" Sambucifolia, Black Ash .....	.25	2.00	1.90	1.85	1.75
" Viridis, Green Ash .....	.15	.75	.65	.55	.50
Fremontia Californica .....	1.00	10.00			
Gleditschia Triacanthus, Honey Locust .....	.15	.75	.65	.55	.50
Gymnocladus Canadensis, Kentucky Coffee .....	.15	.75	.65	.55	.50
Halesia Diptera, Snowdrop Tree .....	.25	1.50	1.25	1.15	1.00
" Tetraptera, Snowdrop Tree .....	.15	1.00	.85	.80	.75
Hamamelis Virginica, Witch Hazel .....	.25	1.50	1.40	1.35	1.25
Hibiscus Syriacus, Althea .....	.15	1.50	1.35	1.25	
Hippophaea Rhamnoides, Sea Buckthorn .....	.15	1.50	1.35	1.25	
Hydrangea Arborescens .....	.35	3.50	3.35	3.25	
Itea Virginica .....	.35	3.50			
Ilex Sieboldii, Japanese Red-berry Holly .....	.40	4.00	3.75	3.50	
" Verticellata, Deciduous Holly .....	.15	1.25	1.15	1.00	.90
Juglans Californica, California Walnut .....		.75	.65	.50	
" Cinera, Butternut .....		.25	.20	.18	.15
" Cordiformus, Japanese Walnut .....		.75	.65	.55	.50
" Nigra, Black Walnut .....		.15	.12	.10	.08
" Regia, English Walnut .....		.75	.65	.50	.45
" Sieboldii, Japanese Walnut .....		.75	.65	.55	.50
Kerria Japonica .....	.50	5.00			
Koelreuteria Paniculata, Varnish Tree .....	.25	2.00	1.90	1.85	1.75
Laburnum Vulgare, Golden Chain .....	.15	1.25	1.15	1.00	
Lagerstroemia Indica, Crepe Myrtle (Clean) .....	1.00	10.00			
Lespedeza Bicolor .....	.25	2.50			
Ligustrum Amurense .....	.15	.75	.65	.60	.50
" Ibota, Ibota Privet .....	.15	.75	.65	.50	.30
" Japonicum .....	.20	1.00	.90	.85	.75
" Lucidum .....	.20	1.50	1.40	1.35	1.25

# DECIDUOUS TREES AND SHRUBS (Continued)

	per oz.	per lb.	5 lbs. price per lb.	25 lbs. price per lb.	100 lbs. price per lb.
Lindera Benzoin, Spice Bush.....	.15	1.50	1.35	1.25	1.00
Liquidambar Styraciflua, Sweet Gum.....	.35	3.50	3.35	3.25	3.00
Liriodendron Tulipifera, Tulip Poplar.....	.15	1.00	.85	.75	.50
Lonicera Tartarica.....	.45	4.00	3.85	3.75	
Maclura Aurantiaca, Osage Orange.....	.15	1.00	.85	.80	.75
Magnolia Acuminata, Cucumber Tree.....	.30	3.00	2.85	2.75	2.50
“ Conspicua.....	1.00	10.00			
“ Glauca, Sweet Bay.....	.30	3.00	2.85	2.75	2.50
“ Grandiflora, Evergreen.....	.25	2.50	2.35	2.25	2.00
“ Hypoleuca, from Japan.....	.35	3.00	2.85	2.75	
“ Kobus, from Japan.....	.35	3.00	2.85	2.75	
“ Parvifolia.....	1.00	10.00			
“ Tripetala.....	.25	2.50	2.35	2.25	
Morus Alba, White Mulberry.....	.40	4.00	3.75	3.60	3.50
“ Tartarica, Russian Mulberry.....	.35	3.50	3.35	3.25	3.00
Myrica Cerifera, Wax Myrtle.....	.25	1.50	1.35	1.25	1.15
Nandina Domestica.....	.50	5.00	4.75	4.50	
Nyssa Aquatica, Sour Gum.....	.25	1.50	1.35	1.25	1.00
“ Multiflora Sylvatica, Sour Gum.....	.20	1.00	.90	.80	.75
“ Uniflora, Sour Gum.....	.15	1.50			
Ostrya Virginica, Iron Wood.....	.35	3.00			
Oxydendrum Arboreum, Sour Wood (Clean).....	.35	3.50			
Paulownia Imperialis, Empress Tree.....	.25	2.50			
Phellodendron Amurense.....	.15	1.00	.85	.75	
Photinia Glabra.....	.50	4.00			
“ Villosa.....	.50	4.00			
Pittosporum Tobira, from Japan.....	.50	5.00	4.75	4.50	
Platanus Occidentalis, American Plane.....	.25	.75	.65	.60	.50
“ Orientalis, Oriental Plane.....	.25	.75	.65	.60	.50
Populus Deltoides, Cottonwood Tree.....	.25	1.00			
Prinos Verticillatus, Deciduous Holly.....	.15	1.25	1.15	1.00	.90
Prunus Americana, Wild Plum.....	.15	1.50	1.35	1.25	1.00
“ Lannesiana, Japanese Flowering Cherry.....	.50	5.00			
“ Maritima, Beach Plum.....	.15	1.50	1.35	1.25	
“ Mume, Japanese Flowering Plum.....	.50	5.00			
“ Pennsylvanica, Pin Cherry.....	.25	2.50			
“ Serotina, Wild Cherry.....	.15	1.00	.85	.80	.75
“ Serrulata, Japanese Wild Cherry.....	.50	5.00			
“ Virginiana.....	.15	1.25	1.15	1.10	1.00
Ptela Trifoliata, Hop Tree.....	.15	1.00	.85	.75	
Pyrus Americana, Mountain Ash.....	.25	2.00	1.85	1.75	1.50
“ Arbutifolia.....	.15	1.00	.85	.75	
“ Aucuparia, European Mountain Ash.....	.15	1.00	.90	.80	.75
“ Japonica, Cydonia.....	.35	3.50	3.35	3.25	
“ Rivularis, Oregon Crab.....	.50	5.00			
Quercus Alba, White Oak.....		.30	.25	.20	.15
“ Bicolor, Meadow Oak.....		.35	.30	.27	.25
“ Coccinea, Scarlet Oak.....		.35	.30	.25	.20
“ Falcata, Spanish Oak.....		.35	.30	.25	.20
“ Ilcifolia, Scrub Oak.....		.35	.30	.25	.20
“ Lyrata.....		.35	.30	.25	.20
“ Macrocarpa, Burr Oak.....		.35	.30	.25	.20
“ Palustris, Pin Oak.....		.50	.40	.35	.30
“ Phellos, Willow Oak.....		.50	.40	.35	.30
“ Prinus, Chestnut Oak.....		.40	.35	.30	.25
“ Robur, English Oak.....		.35	.30	.25	.20
“ Rubra, Red Oak.....		.25	.20	.18	.15
“ Tinctoria, Black Oak.....		.35	.30	.25	.20

# DECIDUOUS TREES AND SHRUBS (Continued)

	per oz.	per lb.	5 lbs. price per lb.	25 lbs. price per lb.	100 lbs. price per lb.
Rhamnus Cathartica, <b>Buckthorn</b> .....	.25	2.00	1.90	1.85	1.75
“ Frangula, <b>Buckthorn</b> .....	.25	2.00	1.90	1.85	1.75
“ Porschiana, <b>Cascara Buckthorn</b> .....	.35	3.50			
Rhodotypus Kerroides.....	.15	2.00	1.85	1.75	1.50
Rhus Aromatica.....	.15	1.50	1.35	1.25	
“ Copallina, <b>Shining Sumach</b> .....	.15	1.00	.90	.85	.75
“ Cotinus, <b>Mist Bush</b> .....	.35	3.50	3.35	3.25	
“ Glabra, <b>Smooth Sumach</b> .....	.15	.75	.65	.60	.50
“ Typhina, <b>Stag Horn Sumach</b> .....	.15	.75	.65	.60	.50
Ribes Sanguineum, <b>Flowering Currant</b> .....	.50	5.00			
Robinia Pseud-Acacia, <b>Yellow or Black Locust</b> .....	.15	.75	.50	.35	.30
Romneya Coulteri.....	1.00	10.00			
Rosa Blanda.....	.15	1.25	1.15	1.00	
“ Canina.....	.15	1.00	.85	.75	
“ Carolina.....	.15	1.50	1.35	1.25	
“ Lucida.....	.15	1.25	1.15	1.00	
“ Multiflora Japonica.....	.25	2.50	2.35	2.25	2.00
“ Nitida.....	.15	1.25	1.15	1.00	
“ Rubiginosa.....	.15	1.50	1.35	1.25	
“ Rugosa (Berries).....	.15	1.50	1.35	1.25	1.00
“ Rugosa (Clean Seed).....	.25	2.50	2.35	2.25	2.00
“ Setigera, <b>Wild Prairie Rose</b> .....	.15	1.50	1.35	1.25	1.00
“ Wichuriana (Clean).....	.50	5.00			
Salisburia Adiantifolia, <b>Ginkgo</b> .....	.15	1.00	.85	.80	.75
Sambucus Canadensis, <b>Elderberry</b> .....	.15	1.00	.90	.85	.75
“ Racemosus.....	.25	2.00	1.90	1.85	1.75
Sassafras Officinale.....	.15	1.25	1.15	1.10	1.00
Schinus Molle.....	.15	1.50	1.35	1.25	
Shepherdia Argentia, <b>Buffalo Berry</b> .....	.25	3.00	2.85	2.75	
Skimmia Japonica.....	.50	5.00			
Sophora Japonica, <b>Pagoda Tree</b> .....	.25	2.50	2.35	2.25	
Staphylea Bumalda.....	.50	5.00			
“ Trifolia, <b>Bladder Nut</b> .....	.25	2.50			
Stuartia Pentagyna.....	.25	2.50	2.35	2.25	
“ Pseudo-Camellia.....	.75	7.50			
Styrax Japonica.....	.25	2.50			
“ Obassia.....	.50	5.00			
Symphoricarpos Racemosus, <b>Snowberry</b> .....	.25	2.00	1.75	1.50	
“ Vulgaris.....	.25	1.00	.85	.75	
Syringa Japonica.....	.50	5.00			
“ Vulgaris, <b>Common Lilac</b> , Pods.....	.15	1.25	1.15	1.10	1.00
“ “ “ “ Clean.....	.35	3.50	3.35	3.25	
“ “ Alba, <b>White Lilac</b> , Pods.....	.25	2.00	1.90	1.85	1.75
Taxodium Distichum, <b>Deciduous Cypress</b> .....	.25	1.50	1.35	1.25	1.00
Thea Sinensis, <b>Japan Tea Plant</b> .....	.25	2.00			
Tilia Americana, <b>American Linden</b> .....	.15	1.50	1.35	1.25	1.15
“ Argentea.....	.15	1.50	1.35	1.25	
“ Europaea, <b>European Linden</b> .....	.15	1.50	1.35	1.25	
“ Platyphyllos.....	.15	1.50	1.35	1.25	
Ulmus Americana, <b>American Elm</b> .....	.15	1.00	.85	.75	
“ Campestre, <b>European Elm</b> .....	.15	1.50	1.35	1.25	
“ Montana, <b>Scotch Elm</b> .....	.15	1.50	1.35	1.25	
Vaccinium Macrocarpa, <b>Cranberry</b> .....	3.00				
Viburnum Acerifolium.....	.15	1.00	.90	.85	.75
“ Cassinoides.....	.15	1.50	1.35	1.25	
“ Dentatum.....	.15	.75	.65	.50	
“ Lantana.....	.15	1.25	1.15	1.10	1.00
“ Lentago.....	.15	1.50	1.35	1.25	

## DECIDUOUS TREES AND SHRUBS (Continued)

	per oz.	per lb.	5 lbs. price per lb.	25 lbs. price per lb.	100 lbs. price per lb.
Viburnum Nudum .....	.25	2.00	1.90	1.75	
“ Odoratissimum, <b>Sweet Viburnum</b> .....	.40	4.00			
“ Oxyccocos .....	.15	1.00	.85	.75	
“ Prunifolium .....	.15	1.00	.90	.85	.75
“ Sieboldii .....	.15	1.50	1.35	1.25	
“ Tinus .....	.30	3.00			
Zanthoxylon Fraxinaefolium, <b>Prickly Ash</b> .....	.35	3.50			

## VINES AND CLIMBERS

Actinidia Arguta .....	1.00	10.00			
Akebia Lobata .....	.40	4.00	3.90	3.85	3.75
“ Quinata .....	.40	4.00	3.90	3.85	3.75
Ampelopsis Heterophylla Variegata, <b>Var. Grape</b> .....	.50	5.00			
“ Veitchii, <b>Boston Ivy</b> (Berries) .....	.15	1.50	1.35	1.25	1.00
“ “ (Clean Seed) .....	.25	3.00			
“ Virginica, <b>Virginia Creeper</b> .....	.15	1.75	1.65	1.50	1.25
Aristolochia Tomentosa, <b>Dutchman's Pipe</b> .....	.35	3.50			
Celastrus Articulatus .....	.50	5.00			
“ Scandens, <b>Staff Vine</b> (Berries) .....	.15	1.25	1.15	1.10	1.00
“ “ (Clean Seed) .....	.25	2.50	2.35	2.25	2.00
Clematis Coccinea .....	1.00				
“ Flammula, <b>Sweet Clematis</b> .....	.25	2.00	1.90	1.85	1.75
“ Paniculata, <b>Japanese Clematis</b> .....	.35	2.50	2.35	2.25	2.00
“ Virginiana .....	.25	2.50			
“ Vitalba, <b>English Clematis</b> .....	.25	2.00	1.85	1.75	
“ Viticella .....	.25	1.50	1.35	1.25	
Hedera Helix, <b>English Ivy</b> .....	.15	1.50	1.35	1.25	1.00
Hydrangea Scandens, <b>Climbing Hydrangea</b> .....	.75	7.50			
Passiflora Incarnata, <b>Passion Flower</b> .....	.25	2.00			
Pueraria Thunbergiana, <b>Kudzu Vine</b> .....	.35	3.50	3.25	3.00	
Tecoma Radicans, <b>Trumpet Vine</b> .....	.35	3.50	3.35	3.25	
Vitis Coignetiae, <b>Japanese Wild Grape</b> .....	.40	4.00			
Wistaria Frutescens .....	.25	2.50	2.35	2.25	
“ Mulyuga, <b>Blue</b> .....	.40	4.00	3.85	3.75	3.50
“ “ <b>White</b> .....	.50	5.00			
“ Sinensis .....	.25	2.25	2.00	1.90	1.75
“ “ <b>White</b> .....	.50	5.00			
“ Venusta, <b>White</b> .....	.35	3.50	3.35	3.00	

## FRUITS, NUTS AND VEGETABLES

Apple, <b>French Crab</b> .....	.15	1.25	1.15	1.10	1.00
“ Seeds, <b>Domestic</b> .....	.15	1.50	1.35	1.25	1.00
Asparagus, <b>Barr's Mammoth</b> .....		1.00	.75		
“ <b>Conover's Colossal</b> .....		1.00	.75		
“ <b>Giant Argentine</b> .....		1.00	.75		
“ <b>Palmetto or Eclipse</b> .....		1.00	.75		
Cherry, <b>Mahaleb</b> .....	.15	1.25	1.15	1.10	1.00
“ <b>Mazzard</b> .....	.15	1.25	1.15	1.10	1.00
Chestnut, <b>American</b> .....		.75	.50	.40	.35
“ <b>Japanese Mammoth</b> .....	.15	.75	.70	.65	.60
“ <b>Spanish</b> .....		.50	.45	.40	.35
Hazel Nut, <b>American</b> .....	.15	.75	.65	.55	.50
“ <b>English</b> .....	.15	.75	.65	.55	.50
Sour Orange .....	.25	2.00	1.85	1.75	
Peach Pits .....		.25	.20	.15	.12
“ <b>Chinese Wild</b> .....		1.50	1.45	1.25	1.00

## FRUITS (Continued)

	per oz.	per lb.	5 lbs. price per lb.	25 lbs. price per lb.	100 lbs. price per lb.
Pear, <b>Chinese Wild Pear, Tall Growing</b> .....	1.00	10.00			
“ <b>French</b> .....		3.50	3.35	3.25	3.00
“ <b>Serotina, Japan Pear</b> .....		6.00	5.75	5.65	5.50
“ <b>Japan (Ussuriensis)</b> .....		6.00	5.75	5.65	5.50
“ “ <b>from Cultivated Trees</b> .....		15.00	14.00	12.00	10.00
“ <b>Kieffer</b> .....		3.00			
Plum, <b>Myrobalan</b> .....		1.00	.90	.85	.75
Quince .....	.25	2.50	2.35	2.25	2.00
Rhubarb, <b>Victoria</b> .....		1.50	1.40		
Shellbark .....	.15	.25	.20	.18	.15
Walnut, <b>Black</b> .....		.15	.12	.10	.08
“ <b>Butternut</b> .....		.25	.20	.18	.15
“ <b>English</b> .....		.75	.65	.50	.45
“ <b>Japanese</b> .....		.75	.65	.55	.50

## HARDY PERENNIALS

VARIETY	Color	Price per pkt.	Price Tr.pkt.	Price per ¼ oz.	Price per oz.
Achillea Millefolium Roseum, <b>Rosy Milfoil</b> .....	Pink	\$.15	\$.30	\$.75	\$3.00
“ <b>Ptarmica Fl. Pl., The Pearl</b> .....	White	.25	.50	1.00	4.00
“ <b>Tomentosa</b> .....	Yellow	.10	.15	.25	.75
Aconitum Napelus, <b>Monkshood</b> .....	Blue	.15	.30	.50	1.50
Agrostemma Coronaria, <b>Rose of Heaven</b> .....	Crimson	.10	.15	.20	.35
“ “ <b>Alba, Rose of Heaven</b> .....	White	.10	.15	.20	.35
Alyssum Saxatile Compactum, <b>Basket of Gold</b> .....	Yellow	.10	.20	.30	.60
Anchusa Italica, <b>Dropmore Variety</b> .....	Blue	.15	.20	.25	.75
Anemone Coronaria, <b>Windflower</b> .....	Mixed	.10	.20	.25	.60
“ <b>St. Brigid, Semi-Double Fine Windflower</b> .....	Mixed	.25	.50	.65	2.50
Anthemis Kelwayi, <b>Hardy Marguerite</b> .....	Yellow	.15	.25	.40	1.00
Aquilegia Californica, <b>Columbines</b> .....	Mixed	.25	.40	.60	2.00
“ <b>Canadensis, Columbines</b> .....	Scarlet and Yellow	.15	.25	.40	1.00
“ <b>Chrysanthea, Columbines</b> .....	Yellow	.25	.40	.65	2.00
“ “ <b>Fl. Pl., Columbines</b> .....	Double Yellow	.25	.40	.75	2.50
“ “ <b>Silver Queen</b> .....	White	.40	.65	1.00	3.00
“ <b>Coerulea, Columbines</b> .....	Blue and White	.25	.40	.65	2.00
“ <b>Flabellata Nana Alba</b> .....	White	.25	.50	1.00	3.50
“ <b>Haylodgensis, Columbines</b> .....	Pink	.25	.50	1.00	3.50
“ <b>Long-Spurred Hybrids, Columbines</b> .....	Mixed	.25	.50	1.00	4.00
“ <b>Nivea Grandiflora</b> .....	Large White	.15	.25	.40	1.00
“ <b>Rose Queen, Columbines</b> .....	Rose	.50	.75	1.50	5.00
“ <b>Single, Columbines</b> .....	Mixed	.10	.15	.20	.50
“ <b>Double, Columbines</b> .....	Mixed	.10	.15	.25	.60
Arabis Alpina, <b>Rock Cress</b> .....	White	.10	.15	.20	.50
Armeria Formosa, <b>Sea Pink</b> .....	Pink	.15	.30	.50	1.50
Asclepias Tuberosa .....		.25	.40	.65	2.00
Asperula, <b>Sweet Woodruff</b> .....	White	.15	.25	.40	1.00
Aster Alpinus .....	Blue	.20	.25	.50	1.50
“ <b>Albus</b> .....	White	.25	.40	.65	2.00
“ <b>Michaelmas, Large Flowered Daisy</b> .....	Mixed	.25	.40	.60	2.00
Baptisia Australis .....	Blue	.15	.25	.40	1.00
Bocconia Cordata, <b>Plume Poppy</b> .....	White	.10	.15	.20	.50
Boltonia Asteroides, <b>False Chamomile</b> .....	White	.15	.25	.50	1.50
“ <b>Latisquana, False Chamomile</b> .....	Lilac Pink	.15	.25	.50	1.50
Campanula Calycanthus, <b>Canterbury Bells</b> .....	Blue	.15	.30	.40	1.50
“ “ “ “ .....	Pink	.15	.30	.40	1.50
“ “ “ “ .....	White	.15	.30	.40	1.50
“ “ “ “ .....	Mixed	.15	.25	.35	1.25

# HARDY PERENNIALS (Continued)

VARIETY		Color	Price per pkt.	Price per Tr.pkt.	Price per ¼ oz.	Price per oz.
Campanula	Carpatica, <b>Hare Bells</b> .....	Blue	.15	.30	.40	1.25
"	" <b>Alba, Hare Bells</b> .....	White	.15	.30	.40	1.25
"	<b>Media, Single Canterbury Bells</b> .....	Blue	.10	.15	.25	.40
"	" " " " " ".....	Pink	.10	.15	.25	.40
"	" " " " " ".....	White	.10	.15	.25	.40
"	" " " " " ".....	Mixed	.10	.15	.25	.30
"	" <b>Double</b> " " " ".....	Mixed	.15	.25	.40	1.00
"	<b>Persicifolia Grandiflora, Peach Bell</b> .....	Blue	.25	.50	1.00	4.00
"	" " <b>Alba, Peach Bell</b> .....	White	.25	.50	1.00	4.00
"	<b>Pyramidalis, Chimney Bellflower</b> .....	Blue	.15	.25	.40	1.00
"	" <b>Alba, Chimney Bellflower</b> .....	White	.15	.25	.40	1.00
Candytuft,	<b>Iberis Gibraltarica Hybrida, Lilac</b> .....	White	.15	.25	.40	1.00
"	<b>Sempervirens</b> .....	White	.15	.40	.75	2.50
Centaurea	<b>Montana, Cone Flower</b> .....	Blue	.15	.20	.25	.75
"	" <b>Alba</b> .....	White	.25	.40	.60	2.00
Cerastium	<b>Tomentosa, Snow in Summer</b> .....	White	.15	.30	.50	1.75
Chrysanthemum,	<b>Hardy Pompom</b> .....	Mixed	.25	.50	1.00	4.00
"	<b>Japanese Hybrids</b> .....	Mixed	.25	.50	1.00	4.00
"	<b>King Edward VII</b> .....	White	.15	.20	.35	.50
"	<b>Shasta Daisy, Alaska</b> .....	White	.25	.40	.60	2.00
Coreopsis	<b>Lanceolata Grandiflora</b> .....	Yellow	.10	.15	.20	.35
Delphinium	<b>Belladonna, Larkspur</b> .....	Light Blue	.25	.40	.60	2.00
"	<b>Bellamosum</b> .....	Blue	.25	.50	1.00	3.00
"	<b>Chinese, Larkspur</b> .....	Blue	.10	.20	.25	.75
"	" <b>Album, Larkspur</b> .....	White	.10	.20	.25	.75
"	<b>Elatum, Larkspur</b> .....	Blue	.25	.40	.60	2.00
"	" <b>Hybridum, Larkspur</b> .....	Mixed	.15	.35	.50	1.25
"	" <b>Fl. Pl., Larkspur</b> .....	Dbl. Mix	.35	.50	1.00	3.00
"	<b>Formosum, Larkspur</b> .....	Blue	.35	.50	1.00	3.00
"	" <b>Coelestinum, Larkspur</b> .....	Blue	.50	.75	1.25	5.00
"	<b>Gold Medal Hybrids</b> .....	Mixed	.15	.25	.40	1.50
"	<b>Zalil, Larkspur</b> .....	Yellow	.50	.75	1.25	5.00
Dianthus	<b>Pink, Clove Pinks</b> .....	Mixed	.10	.20	.25	.60
"	<b>Double Scotch, Clove Pinks</b> .....	Mixed	.15	.30	.40	1.25
"	<b>Erfurt, Clove Pinks</b> .....	Mixed	.25	.40	.75	2.00
"	<b>Latifolius Atrocoscineus Fl. Pl.</b> .....	Scarlet	.15	.25	.40	1.00
"	<b>Pheasants Eye, Pink</b> .....	Mixed	.10	.15	.20	.50
"	<b>Semperflorens, Everblooming Pink</b> .....	Mixed	.15	.30	.50	1.50
"	<b>Barbatus, Single Sweet William</b> .....	Mixed	.05	.10	.15	.30
"	" <b>Double Sweet William</b> .....	Mixed	.10	.15	.20	.60
"	" <b>Scarlet Beauty</b> .....	Scarlet	.15	.25	.40	1.00
"	" <b>Newport Pink</b> .....	Pink	.15	.30	.50	1.50
"	" <b>Single Velvety</b> .....	Maroon	.10	.15	.20	.50
"	" <b>Single</b> .....	Crimson	.10	.15	.20	.50
"	" <b>Single</b> .....	Scarlet	.10	.15	.20	.50
"	" <b>Single</b> .....	White	.10	.15	.20	.50
Dictamnus	<b>Fraxinella, Gas Plant</b> .....	Red	.15	.25	.40	1.00
"	" <b>Alba</b> .....	White	.15	.25	.40	1.00
Digitalis,	<b>Giant Shirley</b> .....	Mixed	.25	.50	.75	3.00
"	<b>Gloxinaeflora, Foxglove</b> .....	Purple	.10	.20	.25	.60
"	" " " " " ".....	Rose	.10	.20	.25	.60
"	" " " " " ".....	White	.10	.20	.25	.60
"	" " " " " ".....	Mixed	.10	.15	.20	.50
"	<b>Grandiflora, Foxglove</b> .....	Yellow	.10	.20	.25	.75
"	<b>Monstrosa, Mammoth Foxglove</b> .....	Mixed	.10	.20	.25	.75
"	<b>Purpurea, Foxglove</b> .....	Purple	.10	.20	.25	.60
"	" <b>Alba, Foxglove</b> .....	White	.10	.20	.25	.60
Doronicum	<b>Plantagineum Excelsum</b> .....	Yellow	6.00 per 1000 Seeds			

# HARDY PERENNIALS (Continued)

VARIETY	Color	Price per pkt.	Price per Tr.pkt.	Price per ¼ oz.	Price per oz.
Eulalia Japonica, <b>Ornamental Grasses</b> .....		.15	.20	.25	.60
“ “ <b>Zebrina, Ornamental Grasses</b> .....		.15	.20	.25	.60
Eupatorium Ageratoides, <b>Thoroughwort</b> .....	White	.15	.20	.25	.75
“ “ <b>Fraseri, Thoroughwort</b> .....	White	.15	.20	.25	.75
Gaillardia Grandiflora <b>Compacta, Blanket</b> .....	Mixed	.10	.20	.25	.60
“ “ <b>Sanguinea, Blanket Flower</b> .....	Red	.15	.20	.25	.75
“ “ <b>Semi-double, Bl'k't Flower</b> .....	Mixed	.15	.20	.25	.75
“ “ <b>Superba, Blanket Flower</b> .....	Mixed	.10	.15	.25	.60
“ “ <b>Kersemian Splendius, Blanket Flower</b> .....	Mixed	.15	.20	.25	.75
Geum Atrosanguineum Fl. Pl., <b>Averus</b> .....	Crimson	.15	.25	.50	1.50
“ “ <b>Mrs. Bradshaw Dbl. Orange</b> .....	Scarlet	.35	.50	.75	3.00
Gypsophila Paniculata, <b>Baby's Breath</b> .....	White	.10	.15	.25	.40
“ “ <b>Fl. Pl., Baby's Breath</b> .....	Dbl. White	.50	1.00	1.50	5.00
Helenium Autumnale <b>Superbum, Sneeze Wort</b> .....	Yellow	.15	.25	.40	1.00
“ “ <b>Riverton Gem</b> .....		.15	.25	.40	1.50
Helianthemum Mutabile, <b>Rock Rose</b> .....	Mixed	.15	.20	.25	.75
Heliopsis Pitcheriana, <b>Orange Sunflower</b> .....	Yellow	.15	.20	.25	.60
“ “ <b>Scabra Zinniaeflora, Orange Sunflower</b> .....	Yellow	.15	.25	.40	1.50
Heuchera Sanguinea.....	Crimson	.40	.50	1.25	4.00
Hibiscus Crimson Eye, <b>Marshmallow</b> .....	White and Crimson	.10	.15	.25	.50
“ “ <b>Moscheutos, Marshmallow</b> .....	Pink	.10	.15	.25	.50
“ “ <b>Giant Yellow, Marshmallow</b> .....	Cream	.25	.35	.50	1.60
“ “ <b>New Giant</b> .....	Dark Red	.15	.20	.25	.75
“ “ “ <b>Mallow</b> .....	Pink	.15	.20	.25	.75
“ “ “.....	Pure White	.15	.20	.25	.75
“ “ “ <b>Marshmallow</b> .....	Mixed	.10	.15	.25	.60
Hollyhocks, <b>Allegheny</b> .....	Mixed	.20	.25	.40	1.00
“ “ <b>Chater's Double</b> .....	Maroon	.25	.30	.40	1.25
“ “ “.....	Red	.25	.30	.40	1.25
“ “ “.....	Salmon	.25	.30	.40	1.25
“ “ “.....	White	.25	.30	.40	1.25
“ “ “.....	Yellow	.25	.30	.40	1.25
“ “ “.....	Mixed	.15	.25	.40	1.00
“ “ <b>Single</b> .....	Pink	.25	.30	.60	2.00
“ “ “.....	Red	.25	.30	.60	2.00
“ “ “.....	Rose	.25	.30	.60	2.00
“ “ “.....	White	.25	.30	.60	2.00
“ “ “.....	Mixed	.15	.20	.25	.75
Iberis. See Candytuft					
Iris Kaempferi, <b>Japanese Iris</b> .....	Mixed	.10	.15	.25	.50
“ “ <b>Germanica, German Iris</b> .....	Mixed	.15	.25	.40	1.00
Lathyrus Latifolius, <b>Everlasting Pea</b> .....	Crimson	.15	.20	.25	.75
“ “ “.....	Pink	.15	.20	.25	.75
“ “ “.....	White	.15	.25	.40	1.00
“ “ “.....	Mixed	.15	.20	.25	.75
Lavendula Vera, <b>Lavender</b> .....	Purple	.15	.20	.25	.75
Liatris, <b>Blazing Star or Gay Feather</b> .....	Mixed	.10	.15	.25	.75
Linaria Cymbalaria, <b>Kenilworth Ivy</b> .....		.15	.30	.50	1.50
Linum Perenne.....	Blue	.10	.15	.20	.40
Lobelia Cardinalis, <b>Cardinal Flower</b> .....	Scarlet	.15	.40	.75	2.50
Lupinus Arboreus, <b>Lupine</b> .....	Yellow	.50	.75	1.50	5.00
“ “ <b>Polyphyllus, Lupine</b> .....	Blue	.10	.15	.20	.40
“ “ <b>Roseus, Lupine</b> .....	Pink	.10	.20	.25	.75
“ “ <b>Lupine</b> .....	White	.10	.15	.20	.40
“ “ <b>Moerheimi</b> .....	Light & Dark Pink	.15	.25	.50	1.50
“ “ <b>Lupine</b> .....	Mixed	.05	.10	.15	.30
Lychnis Chalcidonica, <b>Jerusalem Cross</b> .....	Scarlet	.05	.10	.15	.30
“ “ <b>Haageana, Jerusalem Cross</b> .....	Mixed	.25	.40	.60	2.00



# HARDY PERENNIALS (Continued)

VARIETY	Color	Price per pkt.	Price per Tr.pkt.	Price per ¼ oz.	Price per oz.
Myosotus Palustris, True, Forget-me-not	Blue	.35	.50	.75	2.50
Papaver. See Poppy					
Penstemon, Beard Tongue	Mixed	.15	.20	.25	.60
Phlox Decussata, Hardy Phlox	Mixed	.50	.75	1.50	5.00
Physalis Francheti, Chinese Lantern Plant		.25	.35	.50	1.50
Physostegia Virginica, False Dragon Head	Pink	.15	.25	.40	1.00
" " Alba, False Dragon Head	White	.20	.30	.50	1.50
Platycodon Grandiflora, Japanese Bellflower	Blue	.15	.20	.25	.75
" " Alba, Japanese Bellflower	White	.15	.25	.40	1.00
" Japonicus, Dbl. Japanese Bellflower	Blue	.25	.40	.75	2.50
" Mariesii, Japanese Bellflower	Violet-Blue	.25	.35	.60	2.00
Polemonium Coeruleum, Jacob's Ladder	Sky Blue	.05	.10	.15	.50
Polyanthus, Primula Elatior	Finest Mixed	.35	.50	1.00	3.00
Potentilla, Single Hybrids	Mixed	.15	.25	.40	1.00
Poppy Nudicaule Iceland	White	.15	.25	.40	1.00
" " " Yellow	Yellow	.15	.25	.40	1.00
" " " Single	Mixed	.15	.25	.40	1.00
" " " Double	Mixed	.25	.35	.50	1.50
" Orientale, Oriental	Scarlet	.15	.20	.25	.75
" " Mrs. Perry	Salmon Pink	.35	.50	1.00	3.00
" " Oriflamme	Orange Scarlet	.25	.35	.50	1.50
" " Princess Victoria	Salmon	.35	.50	1.00	3.00
" " Hybrids, Oriental	Mixed	.15	.25	.40	1.00
Primula Japonica, Japanese Primrose	Mixed	.25	.40	.60	2.00
" Veris, English Cowslip	Mixed	.75	1.00	1.50	5.00
" Vulgaris, English Primrose	Yellow	.50	.75	1.00	3.00
Pyrethrum Hybridum, Single Daisy	Mixed	.25	.35	.50	1.50
" " Fl. Pl., Double Daisy	Mixed	1.25	1.50	1.75	6.00
" Roseum, Daisy	Pink	.35	.50	1.00	3.00
" Uliginosum, Daisy	White	.35	.50	.75	2.50
Rudbeckia Newmani, Cone Flower	Yellow	.15	.25	.40	1.00
" Purpurea, Cone Flower	Purple	.15	.25	.40	1.00
Salvia Azurea Grandiflora	Sky Blue	.50	.75	1.00	3.00
" Farinacea, Sage	Blue	.25	.30	.40	1.25
Scabiosa Causica, Blue Bonnett	Lavender	.50	.75	1.00	3.00
" " Alba, White Bonnett	White	1.00	1.50	2.00	7.50
" Japonica, Japanese Bonnett	Blue	.15	.20	.25	.50
Sidalcea Rosy Gem, Dwarf	Lavender	.50	.75	1.00	3.00
Statice Latifolia, Sea Lavender	Blue	.20	.30	.40	1.25
Stokesia Cyanea, Cornflower Aster	Blue	.25	.35	.50	1.50
" " Alba, Cornflower Aster	White	.25	.35	.50	1.75
Sunflower Helianthus	Choice Mixed	.15	.25	.40	1.00
Sweet Rocket, Hesperis	Mixed	.10	.15	.20	.50
Thalictrum Adiantifolium	White	.25	.35	.50	1.50
" " Aquilegifolium		.25	.30	.50	1.75
" " Dipterocarpum	Violet-Mauve	.50	.75	1.00	3.00
Tritoma Hybrida, Red Hot Poker	Mixed	.15	.25	.40	1.00
" Pfitzeri, Flame Flower		.35	.50	.75	2.50
Trollius, Hybrids	Finest Mixed	.25	.40	.75	2.50
Tunica Saxifraga	Pink	.10	.15	.20	.50
Valeriana Rubra, Valerian	Mixed	.10	.15	.20	.50
Veronica Spicata	Blue	.25	.30	.50	1.50

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This list of Fertilizers should have your careful consideration in preparing your seed beds.

Prices are F. O. B. Germantown.

**BONE MEAL:** The Fertilizer for all purposes as it contains two very rich and important plant foods: namely, nitrogen and Phosphoric acid. 5 lbs. \$.30; 10 lbs. \$.50; 25 lbs. \$1.25; 50 lbs. \$2.25; 100 lbs. \$4.00; 200 lbs. \$7.25; ½ ton (1000 lbs.) \$33.50; 1 ton (2000 lbs.) \$65.00.

**HUMUS:** (Alphano Prepared). Humus should always be liberally mixed with the soil when preparing your hotbeds or seed beds. It lightens heavy soil and makes it more porous. It is especially good for starting seeds and bulbs as it cannot burn or injure the plants. 5 lbs. \$.25; 10 lbs. \$.40; 25 lbs. \$.75; 100 lbs. \$2.50; 500 lbs. \$11.25; 1000 lbs. \$17.00; 1 ton (2000 lbs.) \$30.00.

**SHEEP MANURE:** (Wizard Brand). A pulverized and natural manure. Nothing surpasses it for mixing with the soil as it has all of the necessary plant food requirements and gives immediate results. 5 lbs. \$.40; 10 lbs. \$.70; 25 lbs. \$1.00; 50 lbs. \$1.75; 100 lbs. \$3.40; 500 lbs. \$15.00; 1000 lbs. \$23.00; 1 ton (2000 lbs.) \$55.00.

## INSECT DESTROYERS

**ARSENATE OF LEAD:** (Powdered). The best spray to destroy leaf chewing insects; also prevents the codling moth destroying Fruit. Per lb. \$.55; 5 lbs. \$2.50; 10 lbs. \$4.50; 25 lbs. \$10.50; 50 lbs. \$19.00; 100 lbs. \$36.00.

**BORDEAUX—ARSENATE LEAD:** (Paste). Best for mildew, Blight and Fungous diseases. Per lb. \$.40; 5 lbs. \$1.50; 10 lbs. \$2.50; 25 lbs. \$5.25; 50 lbs. \$9.00; 100 lbs. \$17.00.

**BORDEAUX MIXTURE:** (Paste) Same price as above.

**FISH OIL SOAP:** (Good's Caustic). Spray Evergreens for the red spider and your trees in summer for scale. An excellent wash and spray for Greenhouse Plants. Per lb. \$.25; 5 lbs. \$.95; 25 lbs. \$4.25; 100 lbs. \$15.00.

**KEROSENE EMULSION:** (Liquid). Will destroy mild form of scale and soft lice. Per qt. \$.80; 1 gal. \$2.00; 5 gal. \$7.50.

**LIME SULPHUR:** An excellent winter or early spray for scale or Fungous diseases that attack Fruit Trees, Deciduous Trees and Shrubs. Per ½ Gal. \$.70; 1 gal. \$1.00; 5 gals. \$3.75; ½ Bbl. (30 gals.) \$10.75; per Bbl. (50 Gals.) \$15.00.

**SCALECIDE:** Spray your Fruit, Shrubs and Trees with Scalecide when they are dormant. It will destroy San Jose Scale and means better Fruit and stronger plants. Per qt. \$.60; per gal. \$1.45; 5 gal. \$6.45; 10 gal. \$11.00; 30 gal. \$27.00; 50 gal. \$39.50.